PATENT

Serial No: 10/614,860 Docket No: 29284-597

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Yasuo Inoue

Application No.:

10/614,860

Filed:

July 9, 2003

For:

EXTERNAL STORAGE SUBSYSTEM

Group Art Unit:

2182

Examiner:

Alan S. Chen

INFORMATION DISCLOSURE STATEMENT

Mail Stop - RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

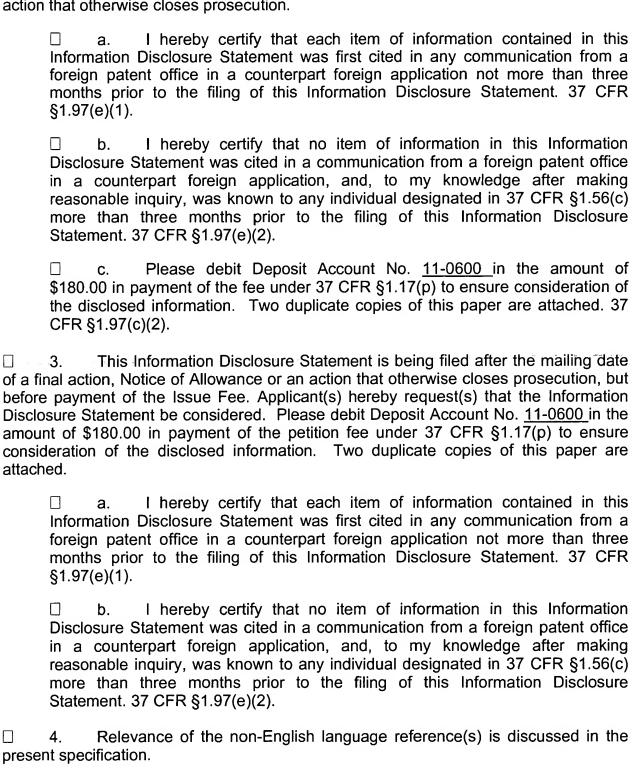
Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

- 1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on

PATENT

Serial No: 10/614,860 Docket No: 29284-597

the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.



English language version of the foreign search report is attached for the Examiner's

The reference(s) was/were cited in a counterpart foreign application. An

5.

information.

PATENT

Serial No: 10/614,860 Docket No: 29284-597

☐ 6. A concise explanation of the relevance of the non-English language reference(s) appears in the Appendix attached hereto.						
7. The Examiner's attention is directed to co-pending U.S. Patent Application No, filed, which is directed to related technical subject matter. The identification of this U.S. Patent Application is not to be construed as a waiver of secrecy as to that application now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited application and the art cited therein during examination of the present application.						
B. This application is one of a series of related applications, identified in the attached Appendix, which are directed to related technical subject matter. The identification of those U.S. Patent Applications is not to be construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited therein during the examination.						
9. The reference(s) was/were cited by or submitted to the Office in parent application No, filed, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).						
$\hfill \Box$ 10. English-language Abstracts of the non-English language references are attached hereto.						
$\hfill\Box$ 11. Since this application was filed after June 30, 2003, copies of U.S. references are not included.						
12. JP 61-043742 corresponds to USP 4,636,946.						
Respectfully submitted,						
KENYON & KENYON						
Date: July 28, 2005 David J. Zibelli Registration No. 36,394						
Kenyon & Kenyon 1500 K Street, N.W. – Suite 700 Washington, D.C. 20005 Telephone: (202) 220-4200 Facsimile: (202) 220-4201						

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known O Substitute for form 1449A/PTO 10/614,860 **Application Number** INFORMATION DISCLOSURE Filing Date July 9, 200; STATEMENT BY APPLICANT First Named Inventor Yasuo Inou Group Art Unit 2182 (use as many sheets as necessary) Alan S. Chen **Examiner Name** Sheet 29284-597 of 1 Attorney Docket Number

<u>-</u>			U.S. PAT	TENT DOCU	MENTS		
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passage		
		Number - Kind Code ² (if known)			Cited Document	or Relevant Figures Appear	
		US-4,636,946	1/13/1987	7 H	artung, <i>et al.</i>		
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		OTHER PRIOR	R ART – NON	PATENT LI	TERATURE DOC	UMENTS	
Examiner Initials *	Cite No.1	magazine, journal, serial	, symposium, o		here published.	-issue number(s), publish	or, orly diffusion
			FOREIGN P	PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Docu	ıment		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
		Country Code ³ – Number ⁴ - Kind				Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP 61-43742 (this corr USP 4,636,94	esponds to 6)	9-29-1986	Hartung, et al.		
		-			•		

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will va y depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.